



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re Application of* ) BEFORE THE EXAMINER  
 )  
Jo Ann Marie Canich ) D. Wu  
 )  
Serial No. 07/973,261 ) Group Art Unit No. 1505  
 )  
Filed: November 9, 1992 ) Case Docket No. 89B010.D2  
 )  
For: PROCESS FOR PRODUCING ) September 3, 1993  
CRYSTALLINE POLY-ALPHA- )  
OLEFINS WITH A )  
MONOCYCLOPENTADIENYL )  
TRANSITION METAL CATALYST )  
SYSTEM )

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants have recently been made aware of the documents identified below. Consideration thereof in connection with examination of the present claims is respectfully requested.

The documents (1) and (2) were brought to Applicant's attention, in the course of interference proceedings (Interference No. 103,067) on July 6, 1993. Document (3) was discovered by Applicant's attorneys in the course of investigating documents (1) and (2). A copy of Document (3) was received by Applicant's attorneys on July 21, 1993.

- (1) M. Reetz, Organotitanium Reagents in Organic Synthesis, pp. 117 and 121 (Springer-Verlay 1986).
- (2) Kükenhöhner, "Untersuchungen zur Darstellung Chiraler Organotitan (IV)- Verbindungen für Enantioselektire Synthesen" (1983) (unpublished Diplomarbeit, University of Marburg, Germany).

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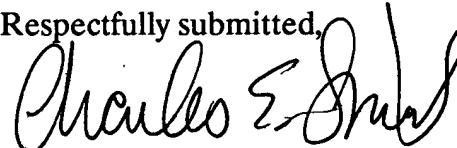
Klenhöhner, "Organotitan (IV) Agentien: Komplexe  
Chiraler Chelatliganden und Enantioselektire c-c-  
Verknüpfungen (University of Marburg, Germany 1986).

Copies of these documents are provided herewith along with Form PTO-1449. A copy of a translation of Documents (2) and (3) are also provided.

With respect to Document (1), the Examiner's attention is directed to pp. 117 and 121. With respect to Document (2), the Examiner's attention is directed to pages 19, 20, 35 and 72. With respect to Document (3), the Examiner's attention is directed to page 23.

The claims of the present application are neither anticipated nor made obvious by the above-cited documents.

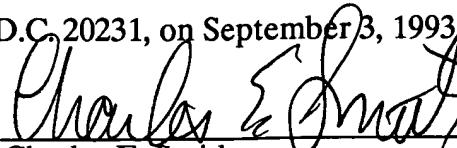
Respectfully submitted,

  
Charles E. Smith  
Attorney for Applicants  
Registration No. 32,085

Sept. 3, 1993  
Date  
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CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that I have a reasonable basis to expect that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope with sufficient postage affixed and addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, on September 3, 1993.

  
Charles E. Smith  
Registration No. 32,085

"PATENT"



TRANSMITTAL FORM

In re

Application of: JoAnn Marie Canich  
Serial No: 07/973,261  
Filed: November 9, 1992  
For: PROCESS FOR PRODUCING CRYSTALLINE  
POLY-ALPHA-OLEFINS WITH A  
MONOCYCLOPENTADIENYL TRANSITION  
METAL CATALYST SYSTEM

) Before the Examiner  
D. Wu  
) Group Art Unit  
1505

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

[ X ] The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as first-class mail with the United States Postal Service in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, on September 3, 1993.

Transmitted herewith is a response in the above-identified application.

[ X ] Fee for Supplemental Information Disclosure Statement is \$ -0-.

[ ] Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made to the extent required. The fee for this extension of time is calculated to be \$ \_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_.

[ ] The total fee for this response and any extension of time is calculated to be \$ \_\_\_\_\_.

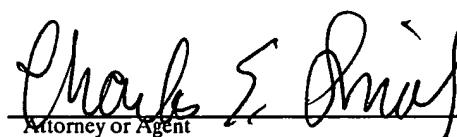
[ ] A check in the amount of \$ \_\_\_\_\_ is attached.

[ ] Charge \$ \_\_\_\_\_ to Deposit Account No. 05-1710.

[ X ] The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1710. A duplicate copy of this Form is enclosed.

September 3, 1993

Date of Signature

  
\_\_\_\_\_  
Attorney or Agent

Charles E. Smith

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Facsimile No. (713) 425-2495

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